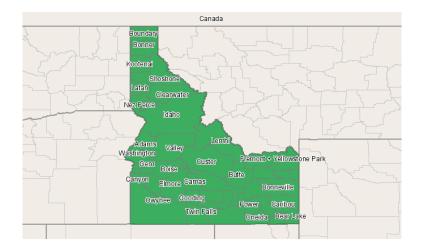
ProfessionalTechnical Education



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Career Cluster Report



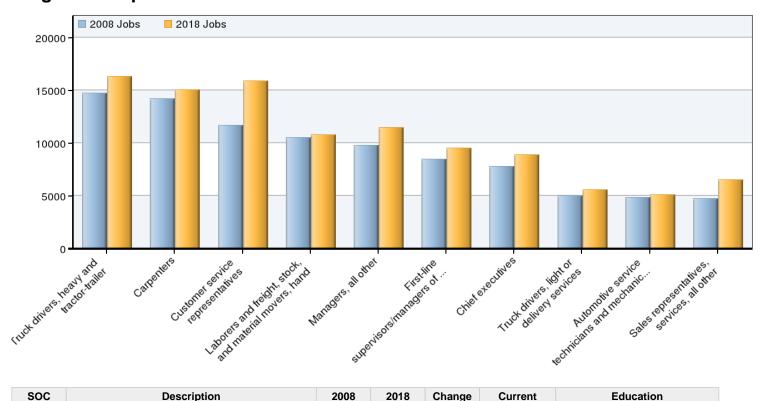
Region Info

Region: Idaho State Area: Idaho

Executive Summary for Transportation, Distribution, & Logistics Career Cluster

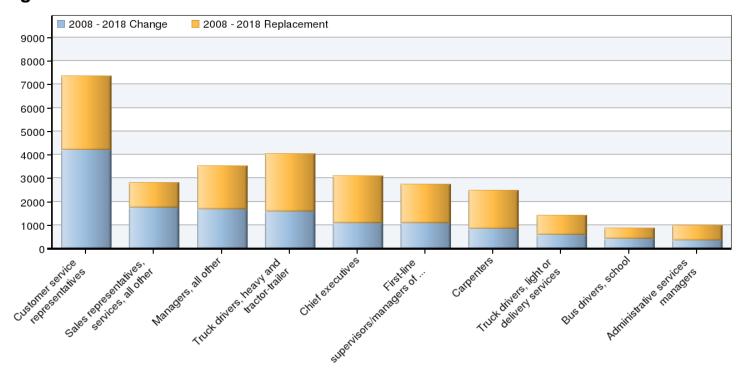
Education	2008 Jobs	2018 Jobs	Change	Replacement	Current Hourly
					Earnings
Short-term on-the-job training	30,114	32,209	2,095	7,045	\$11.66
Moderate-term on-the-job training	37,387	45,549	8,162	7,830	\$14.35
Long-term on-the-job training	23,698	25,368	1,670	3,592	\$17.78
Work experience in a related field	21,236	24,423	3,187	4,188	\$17.46
Postsecondary vocational award	9,109	9,697	588	1,713	\$17.55
Associate's degree	3,178	3,153	-25	550	\$24.20
Bachelor's degree	3,498	3,911	413	804	\$33.47
Degree plus work experience	13,446	15,319	1,873	3,291	\$25.75
Master's degree	733	898	165	197	\$25.31
Total	142,401	160,528	18,127	29,209	\$16.80

Largest Occupations



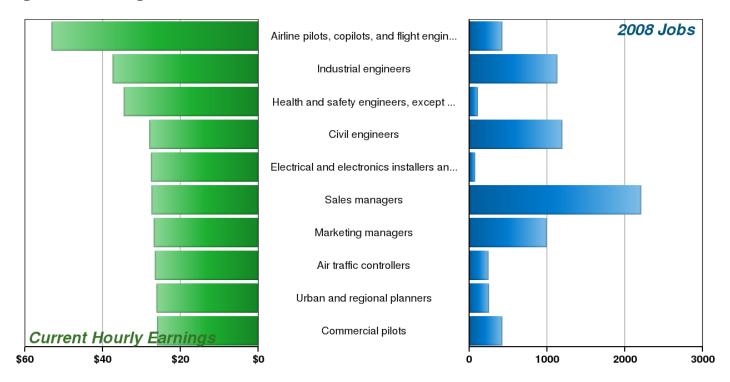
SOC Code	Description	2008 Jobs	2018 Jobs	Change	Current Hourly Earnings	Education
53-3032	Truck drivers, heavy and tractor-trailer	14,715	16,311	1,596		Moderate-term on-the-job training
47-2031	Carpenters	14,215	15,057	842	\$16.70	Long-term on-the-job training
43-4051	Customer service representatives	11,666	15,882	4,216	\$11.84	Moderate-term on-the-job training
53-7062	Laborers and freight, stock, and material movers, hand	10,517	10,788	271	\$10.26	Short-term on-the-job training
11-9199	Managers, all other	9,780	11,464	1,684	\$16.25	Work experience in a related field
43-1011	First-line supervisors/managers of office and administrative support workers	8,448	9,531	1,083	\$17.80	Work experience in a related field
11-1011	Chief executives	7,813	8,908	1,095	\$25.43	Degree plus work experience
53-3033	Truck drivers, light or delivery services	4,990	5,587	597	\$13.86	Short-term on-the-job training
49-3023	Automotive service technicians and mechanics	4,843	5,125	282	\$16.55	Postsecondary vocational award
41-3099	Sales representatives, services, all other	4,755	6,503	1,748	\$15.32	Moderate-term on-the-job training

Largest Growth



SOC Code	Description	2008 - 2018 Change	Replacement	Annual Openings	Current Hourly Earnings	Education
43-4051	Customer service representatives	4,216	3,160	738	\$11.84	Moderate-term on-the-job training
41-3099	Sales representatives, services, all other	1,748	1,079	283	\$15.32	Moderate-term on-the-job training
11-9199	Managers, all other	1,684	1,837	352	\$16.25	Work experience in a related field
53-3032	Truck drivers, heavy and tractor-trailer	1,596	2,462	406	\$15.73	Moderate-term on-the-job training
11-1011	Chief executives	1,095	2,001	310	\$25.43	Degree plus work experience
43-1011	First-line supervisors/managers of office and administrative support workers	1,083	1,674	276	\$17.80	Work experience in a related field
47-2031	Carpenters	842	1,650	249	\$16.70	Long-term on-the-job training
53-3033	Truck drivers, light or delivery services	597	832	143	\$13.86	Short-term on-the-job training
53-3022	Bus drivers, school	432	451	88	\$13.65	Short-term on-the-job training
11-3011	Administrative services managers	366	622	99	\$24.84	Degree plus work experience

Highest Earnings



SOC	Description	Current	2008	2008 - 2018	Replacement	Education
Code		Hourly	Jobs	Change		
		Earnings				
53-2011	Airline pilots, copilots, and flight engineers	\$53.17	421	57	115	Bachelor's degree
17-2112	Industrial engineers	\$37.39	1,130	63	233	Bachelor's degree
17-2111	Health and safety engineers, except mining	\$34.55	107	6	25	Bachelor's degree
	safety engineers and inspectors					
17-2051	Civil engineers	\$28.00	1,196	160	299	Bachelor's degree
49-2093	Electrical and electronics installers and	\$27.54	73	-6	15	Postsecondary vocational
	repairers, transportation equipment					award
11-2022	Sales managers	\$27.40	2,207	275	459	Degree plus work
						experience
11-2021	Marketing managers	\$26.86	996	136	209	Degree plus work
						experience
53-2021	Air traffic controllers	\$26.62	245	60	66	Long-term on-the-job
						training
19-3051	Urban and regional planners	\$26.18	248	48	74	Master's degree
53-2012	Commercial pilots	\$26.05	419	32	118	Postsecondary vocational
						award

^{*}Note: Occupations with fewer than 10 employees are not shown.

Data Sources and Calculations

Career Cluster Data

Career clusters and pathways are collections of standard occupation (SOC) codes. They are defined by the States' Career Cluster Initiative.

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

State Data Sources

This report uses state data from the following agencies: Idaho Department of Labor.